

# Tip Extraction & Exhaust Cabinet

## BTX-208 Portable Tip Extraction Unit

### Key Features & Benefits

- ▶ High performance extraction directly from the tip of any iron
- ▶ Easy extraction network configuration for up to 8 benches
- ▶ Complete portability. Designed for under-bench installation
- ▶ Main filter has a HEPA efficiency of 99.97% at 0.3 micron, and an activated carbon filter to remove gases
- ▶ Both pre- and main- filters can be changed independently
- ▶ Plug-and-play ducting system for simple, flexible low cost solution and fast installations
- ▶ Universal hose connection kit

Part No.	Description
BTX-208	Filter Unit for 8 Tip Extraction Stations, Pre/HEPA/Gas

### Filters

FP-BVX200	Pre-Filters (pack of 5)
FM-BVX200	Main Filter, HEPA 99.95% / Carbon

### Iron Adapter Kits

AC-FX1	Universal tip extraction iron adapter clip
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### CONNECTION KITS:

BTX-CK2-25	Connection Kit for 2-4 stations with 2.5m (8') Long Hose
BTX-CK4-50	Connection Kit for 4-8 stations with 5m (16') Long Hose
BTX-CK4-75	Connection Kit for 4-8 stations with 7.5m (25') Long Hose

### Individual Parts

CH0121	1	Flexible Hose Ø35mm x 2.5m (8') Long
CH0122	1	Flexible Hose Ø35mm x 5m (16') Long
CH0123	1	Flexible Hose Ø35mm x 7.5m (25') Long
AC-TX001-4	2	Couplings with 2 Glands 5.6mm (pack of 4)
AC-TX002-2	3	T-Piece Connector (pack of 2)

CONNECTION KITS		BTX-CK2-25	BTX-CK4-50	BTX-CK4-75
Max number of stations	single-row bench	2	4	4
	double-row bench	4	8	8
		Qty	Qty	Qty
1	Flexible Hose Ø35mm (1.25")	2.5m (8')	5.0m (16')	7.5m (25')
2	Coupling with 2 Glands 5.6mm 2	4	4	
3	T-piece Connector	0	1	1
-	Roll of Vinyl Tape	1	1	1

### Technical Specifications

Max. number of stations	8
Flow Rate per station	>28 l/min
Noise Level	< 55 db A
Dimensions (W x D x H)	508mm x 254mm x 388mm (20" x 10" x 15.3")
Weight	9kg (20lbs)
Voltage	100-240 VAC
Frequency	50-60 Hz
Power	85 Watt
Max Duct Run	30m (100')
Certification	UL/CSA/CE



## EC1800 Exhaust Cabinet

The EC1800 is an ideal bench top exhaust cabinet for applications such as volatile vapors and gases with high toxic levels.

A hinged and clear viewing panel maintains excellent visibility while at the same time reducing the airflow demand on the cabinet.



### Key Features & Benefits

- ▶ Bench Top exhaust cabinet
- ▶ Offers operators high levels of protection
- ▶ Easy Assembly
- ▶ Dimensions (W x D x H) 760 x 510 x 560mm (30" x 20" x 22")
- ▶ Connection Flange Ø100mm (4")
- ▶ Requires MFV-2200G-A/D Gas Fume Filtration System

Part No.	Description
EC1800	Exhaust Cabinet with clear viewing panel
CH0047	Connection hose 2.5m (8') Long Ø100mm (4") with Clamps